- 1 AN ACT
- 2 relating to safety and inspection requirements for certain
- 3 utilities that provide electricity.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. This Act may be cited as the William Thomas Heath
- 6 Power Line Safety Act.
- 7 SECTION 2. Subchapter A, Chapter 35, Utilities Code, is
- 8 amended by adding Section 35.010 to read as follows:
- 9 Sec. 35.010. COSTS RELATED TO REPORTING ON SAFETY PROCESSES
- 10 AND INSPECTIONS FOR CERTAIN UTILITIES. (a) This section applies
- 11 only to a municipally owned utility or electric cooperative that
- 12 <u>has wholesale transmission rates established by the commission.</u>
- 13 (b) Costs incurred by a municipally owned utility or
- 14 electric cooperative to comply with Section 38.102 shall be
- 15 recorded as a regulatory asset for timely recovery in wholesale
- 16 transmission rates established by the commission.
- 17 (c) The commission may adopt rules relating to the recording
- 18 of regulatory assets under this section.
- 19 SECTION 3. Subchapter B, Chapter 36, Utilities Code, is
- 20 amended by adding Section 36.066 to read as follows:
- Sec. 36.066. COSTS RELATED TO REPORTING ON SAFETY PROCESSES
- 22 AND INSPECTIONS FOR CERTAIN UTILITIES. (a) Costs incurred by an
- 23 electric utility to comply with Section 38.102 shall be recorded as
- 24 a regulatory asset for timely recovery in rates established by the

```
2
          (b) The commission may adopt rules relating to the recording
 3
   of regulatory assets under this section.
 4
          SECTION 4. Section 38.004, Utilities Code, is amended to
 5
   read as follows:
 6
          Sec. 38.004. MINIMUM
                                  CLEARANCE
                                                STANDARD.
                                                                  (a)
 7
   Notwithstanding any other law, a transmission or distribution line
8
   owned by an electric utility or an electric cooperative must be
   constructed, operated, and maintained, as to clearances, in the
 9
   manner described by the National Electrical Safety Code Standard
10
   ANSI (c)(2), as adopted by the American National Safety Institute
11
   and in effect at the time of construction.
12
          (b) An electric utility, municipally owned utility, or
13
14
   electric cooperative shall meet the minimum clearance requirements
15
   specified in Rule 232 of the National Electrical Safety Code
   Standard ANSI (c)(2) in the construction of any transmission or
16
17
   distribution line over the following lakes:
               (1) Abilene;
18
19
               (2) Alan Henry;
               (3) Alvarado Park;
20
21
               (4) Amistad;
               (5) Amon G. Carter;
22
               (6) Aquilla;
23
24
               (7) Arlington;
25
               (8) Arrowhead;
26
               (9) Athens;
27
               (10) Austin;
```

1

commission.

1	(11)	Averhoff;
2	(12)	B. A. Steinhagen;
3	(13)	Bachman;
4	(14)	Balmorhea;
5	(15)	Bardwell;
6	(16)	Bastrop;
7	(17)	Baylor Creek;
8	(18)	Belton;
9	(19)	Benbrook;
10	(20)	Big Creek;
11	(21)	Bob Sandlin;
12	(22)	Bonham;
13	(23)	Bonham State Park;
14	(24)	Brady Creek;
15	(25)	Brandy Branch;
16	(26)	Braunig;
17	(27)	Brazos;
18	(28)	Bridgeport;
19	(29)	Brownwood;
20	(30)	Bryan;
21	(31)	Bryson;
22	(32)	Buchanan;
23	(33)	Buffalo Creek;
24	(34)	Buffalo Springs;
25	(35)	Caddo;
26	(36)	Calaveras;
27	(37)	Canyon;

1	(38)	Casa Blanca;
2	(39)	Cedar Creek;
3	(40)	Champion Creek;
4	(41)	Choke Canyon;
5	(42)	Cisco;
6	(43)	Cleburne State Park;
7	(44)	Clyde;
8	(45)	Coffee Mill;
9	(46)	Coleman;
10	(47)	Coleto Creek;
11	(48)	Colorado City;
12	(49)	Conroe;
13	(50)	Cooper;
14	(51)	Corpus Christi;
15	(52)	Crook;
16	(53)	Cypress Springs;
17	(54)	Daniel;
18	(55)	Davy Crockett;
19	(56)	Diversion;
20	(57)	Dunlap;
21	(58)	Eagle Mountain;
22	(59)	E. V. Spence;
23	(60)	Fairfield;
24	(61)	Falcon;
25	(62)	Fayette County;
26	(63)	Findley;
27	(64)	Fork;

```
1
                (65) Fort Parker State Park;
 2
                (66) Fort Phantom Hill;
                (67) <u>Fryer;</u>
 3
 4
                (68) Georgetown;
                (69) Gibbons Creek;
 5
                (<u>70</u>) <u>Gilmer</u>;
 6
                (7<u>1) Gladewater;</u>
 7
                (72) Gonzales;
8
 9
                (73) Graham;
10
                (74) Granbury;
11
                (75) <u>Granger</u>;
12
                (76) Grapevine;
13
                (77) Greenbelt;
14
                (78) Halbert;
15
                (79) Hawkins;
                (80) Holbrook;
16
                (81) Hords Creek;
17
                (82) <u>Houston;</u>
18
                (83) Houston County;
19
20
                (84) Hubbard Creek;
                (85) Inks;
21
22
                (86) Jacksboro;
                (87) Jacksonville;
23
                (88) J. B. Thomas;
24
25
                (89) Joe Pool;
26
                (90) Kemp;
27
                (91) Kickapoo;
```

1	(92) Kirby;
2	(93) Kurth;
3	(94) Lady Bird;
4	(95) Lake O' The Pines;
5	(96) Lavon;
6	(97) Leon;
7	(98) Lewisville;
8	(99) Limestone;
9	(100) Livingston;
10	(101) Lone Star;
11	(102) Lost Creek;
12	(103) Lyndon B. Johnson;
13	(104) Mackenzie;
14	(105) Marble Falls;
15	(106) Marine Creek;
16	(107) Martin Creek;
17	(108) McClellan;
18	(109) Medina;
19	(110) Meredith;
20	(111) Meridian State Park;
21	(112) Mexia;
22	(113) Mill Creek;
23	(114) Millers Creek;
24	(115) Mineral Wells;
25	(116) Monticello;
26	(117) Moss;
27	(118) Mountain Creek;

1	(119) Muenster;
2	(120) Murvaul;
3	(121) Nacogdoches;
4	(122) Naconiche;
5	(123) Nasworthy;
6	(124) Navarro Mills;
7	(125) New Ballinger;
8	(126) Nocona;
9	(127) Oak Creek;
10	(128) O. C. Fisher;
11	(129) O. H. Ivie;
12	(130) Palestine;
13	(131) Palo Duro;
14	(132) Palo Pinto;
15	(133) Pat Cleburne;
16	(134) Pat Mayse;
17	(135) Pinkston;
18	(136) Placid;
19	(137) Possum Kingdom;
20	(138) Proctor;
21	(139) Purtis Creek;
22	(140) Quitman;
23	(141) Raven;
24	(142) Ray Hubbard;
25	(143) Ray Roberts;
26	(144) Red Bluff;
27	(145) Richland-Chambers;

1	(146) Sam Rayburn;
2	(147) Sheldon;
3	(148) Somerville;
4	(149) Squaw Creek;
5	(150) Stamford;
6	(151) Stillhouse Hollow;
7	(152) Striker;
8	(153) Sulphur Springs;
9	(154) Sweetwater;
10	(155) Tawakoni;
11	(156) Texana;
12	(157) Texoma;
13	(158) Timpson;
14	(159) Toledo Bend;
15	(160) Tradinghouse Creek;
16	(161) Travis;
17	(162) Twin Buttes;
18	(163) Tyler;
19	(164) Waco;
20	(165) Walter E. Long;
21	(166) Waxahachie;
22	(167) Weatherford;
23	(168) Welsh;
24	(169) Wheeler Branch;
25	(170) White River;
26	(171) White Rock;
27	(172) Whitney;

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1
               (173) Wichita;
 2
               (174) Winnsboro;
 3
               (175) Winters-Elm Creek;
 4
               (176) Wood;
               (177) Worth; and
 5
               (178) Wright Patman.
6
7
         SECTION 5. Subchapter E, Chapter 38, Utilities Code, is
8
   amended by adding Section 38.102 to read as follows:
9
         Sec. 38.102. REPORTS ON SAFETY PROCESSES AND INSPECTIONS.
   (a) Each electric utility, municipally owned utility, and electric
10
   cooperative that owns or operates overhead transmission or
11
12
   distribution assets shall submit to the commission a report that
13
   includes:
14
               (1) a summary description of hazard recognition
15
   training documents provided by the utility or electric cooperative
   to its employees related to overhead transmission and distribution
16
17
   facilities; and
               (2) a summary description of training programs
18
19
   provided to employees by the utility or electric cooperative
   related to the National Electrical Safety Code for the construction
20
   of electric transmission and distribution lines.
21
         (b) An electric utility, municipally owned utility, or
22
   electric cooperative shall submit an updated report not later than
23
24
   the 30th day after the date the utility or electric cooperative
   finalizes a material change to a document or program included in a
25
26
   report submitted under Subsection (a).
27
         (c) Not later than May 1 every five years, each electric
```

- 1 utility, municipally owned utility, and electric cooperative that
- 2 owns or operates overhead transmission facilities greater than 60
- 3 kilovolts shall submit to the commission a report for the preceding
- 4 five-year period ending on December 31 of the preceding calendar
- 5 year that includes:
- 6 (1) the percentage of overhead transmission
- 7 <u>facilities greater than 60 kilovolts inspected for compliance with</u>
- 8 the National Electrical Safety Code relating to vertical clearance
- 9 in the reporting period; and
- 10 (2) the percentage of the overhead transmission
- 11 facilities greater than 60 kilovolts anticipated to be inspected
- 12 for compliance with the National Electrical Safety Code relating to
- 13 vertical clearance during the five-year period beginning on January
- 14 1 of the year in which the report is submitted.
- 15 (d) Subject to Subsection (f), not later than May 1 of each
- 16 year, each electric utility, municipally owned utility, or electric
- 17 cooperative that owns or operates overhead transmission facilities
- 18 greater than 60 kilovolts shall submit to the commission a report on
- 19 the overhead transmission facilities for the preceding calendar
- 20 year that includes information regarding:
- 21 (1) the number of identified occurrences of
- 22 noncompliance with Section 38.004 regarding the vertical clearance
- 23 requirements of the National Electrical Safety Code for overhead
- 24 transmission facilities;
- 25 (2) whether the utility or electric cooperative has
- 26 <u>actual knowledge that any portion of the utility's or electric</u>
- 27 cooperative's transmission system is not in compliance with Section

- 1 38.004 regarding the vertical clearance requirements of the
- 2 National Electrical Safety Code; and
- 3 (3) whether the utility or electric cooperative has
- 4 actual knowledge of any violations of easement agreements with the
- 5 United States Army Corps of Engineers relating to Section 38.004
- 6 regarding the vertical clearance requirements of the National
- 7 Electrical Safety Code for overhead transmission facilities.
- 8 (e) Subject to Subsection (f), not later than May 1 of each
- 9 year, each electric utility, municipally owned utility, or electric
- 10 cooperative that owns or operates overhead transmission facilities
- 11 greater than 60 kilovolts or distribution facilities greater than 1
- 12 kilovolt shall submit to the commission a report for the preceding
- 13 calendar year that includes:
- 14 (1) the number of fatalities or injuries of
- 15 individuals other than employees, contractors, or other persons
- 16 qualified to work in proximity to overhead high voltage lines
- 17 involving transmission or distribution assets related to
- 18 noncompliance with the requirements of Section 38.004; and
- 19 (2) a description of corrective actions taken or
- 20 planned to prevent the reoccurrence of fatalities or injuries
- 21 described by Subdivision (1).
- 22 (f) Violations resulting from, and incidents, fatalities,
- 23 or injuries attributable to a violation resulting from, a natural
- 24 disaster, weather event, or man-made act or force outside of a
- 25 utility's or electric cooperative's control are not required to be
- 26 included in the portions of the reports required under Subsections
- 27 (d) and (e).

- 1 (g) Not later than September 1, each year the commission
- 2 shall make the reports publicly available on the commission's
- 3 <u>Internet website.</u>
- 4 (h) A report, and any required information contained in a
- 5 report, made on an incident or violation under this section is not
- 6 admissible in a civil or criminal proceeding against the electric
- 7 utility, municipally owned utility, or electric cooperative, or the
- 8 utility's or electric cooperative's employees, directors, or
- 9 officers. The commission may otherwise take enforcement actions
- 10 under the commission's authority.
- 11 SECTION 6. Any electric utility, municipally owned utility,
- 12 or electric cooperative that owns a transmission or distribution
- 13 line over a lake listed in Section 38.004(b), Utilities Code, as
- 14 added by this Act, that is not in compliance on the effective date
- 15 of this Act with the clearance standards of Rule 232 of the National
- 16 Electrical Safety Code Standard ANSI (c)(2) in effect at the time
- 17 the line was constructed shall bring the line into compliance not
- 18 later than December 31, 2021. Any line over a lake listed in
- 19 Section 38.004(b), Utilities Code, as added by this Act, that must
- 20 be rebuilt to comply with this section must be constructed in
- 21 accordance with the clearance standards of Rule 232 of the National
- 22 Electrical Safety Code Standard ANSI (c)(2) in effect on the
- 23 effective date of this Act.
- 24 SECTION 7. An electric utility, a municipally owned
- 25 utility, or an electric cooperative required to submit a report
- 26 under Section 38.102, Utilities Code, as added by this Act, is not
- 27 required to submit the report until May 1, 2020.

1 SECTION 8. This Act takes effect September 1, 2019.

Secretary of the Senate							
2019, by the following vote: Yeas 143, Nays 0, 1 present, not voting; and that the House concurred in Senate amendments to H.B. No. 4150 on May 24, 2019, by the following vote: Yeas 139, Nays 0, 2 present, not voting. Chief Clerk of the House I certify that H.B. No. 4150 was passed by the Senate, with amendments, on May 22, 2019, by the following vote: Yeas 31, Nays 0. Secretary of the Senate APPROVED: Date	President	of the Senate		Speaker	of the F	House	
Voting; and that the House concurred in Senate amendments to H.B. No. 4150 on May 24, 2019, by the following vote: Yeas 139, Nays 0, 2 present, not voting. Chief Clerk of the House I certify that H.B. No. 4150 was passed by the Senate, with amendments, on May 22, 2019, by the following vote: Yeas 31, Nays 0. Secretary of the Senate APPROVED: Date	I certi	fy that H.B. No.	4150 w	as passed by	the Hous	se on May	3,
No. 4150 on May 24, 2019, by the following vote: Yeas 139, Nays 0, 2 present, not voting. Chief Clerk of the House I certify that H.B. No. 4150 was passed by the Senate, with amendments, on May 22, 2019, by the following vote: Yeas 31, Nays 0. Secretary of the Senate APPROVED: Date	2019, by the	following vote	: Yeas	s 143, Nays	0, 1 pr	esent,	not
Chief Clerk of the House I certify that H.B. No. 4150 was passed by the Senate, with amendments, on May 22, 2019, by the following vote: Yeas 31, Nays 0. Secretary of the Senate APPROVED: Date	voting; and t	that the House c	oncurre	d in Senate	amendmer	nts to H	.В.
Chief Clerk of the House I certify that H.B. No. 4150 was passed by the Senate, with amendments, on May 22, 2019, by the following vote: Yeas 31, Nays O. Secretary of the Senate APPROVED: Date	No. 4150 on M	ay 24, 2019, by t	the fol	lowing vote:	Yeas 1	39, Nays	Ο,
I certify that H.B. No. 4150 was passed by the Senate, with amendments, on May 22, 2019, by the following vote: Yeas 31, Nays 0. Secretary of the Senate APPROVED: Date	2 present, no	t voting.					
I certify that H.B. No. 4150 was passed by the Senate, with amendments, on May 22, 2019, by the following vote: Yeas 31, Nays 0. Secretary of the Senate APPROVED: Date							
I certify that H.B. No. 4150 was passed by the Senate, with amendments, on May 22, 2019, by the following vote: Yeas 31, Nays 0. Secretary of the Senate APPROVED: Date						-	
amendments, on May 22, 2019, by the following vote: Yeas 31, Nays O. Secretary of the Senate APPROVED: Date				Chief Cl	erk of t	he House	
Secretary of the Senate APPROVED: Date	I certi	ify that H.B. No	. 4150	was passed b	by the Se	enate, w	ith
Secretary of the Senate APPROVED: Date	amendments, c	on May 22, 2019,	by the	following vo	ote: Yea	as 31, Na	ays
APPROVED: Date	0.						
APPROVED: Date							
APPROVED: Date							
				Secreta	ry of the	e Senate	
	APPROVED:						
Governor		Date					
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		Governor					